: "T" HANDLE ASSEMBLY

: D2282041

: 8/14/2007

: N/A

D2282 REV E

Date:

Tuesday, 8/7/2007 7:33:39 AM

User:

Jean-Luc Menard

**Process Sheet** 

**Drawing Name** 

**Part Number** 

**Drawing Number** 

Project Number

Customer

Job Number

: CU-DAR001 Dart Helicopters Services

: 33831 **Estimate Number** 

: 11179 Al4:

P.O. Number This Issue Prsht Rev.

: 8/7/2007

S.O. No. : NA

: NC

: 8/7/2007 First Issue : 33390A

Previous Run

Written By Checked & Approved By

**Additional Product** 

Comment

: Est Rev:A

Type

Removed from 9 Digit

: LARGE FAB ASSY

05-12-02 JLM

**Drawing Revision** Material **Due Date** 

Description:

Qty:

50 Um:

Each



Seq. #: 1.0 Machine Or Operation:

Tube

D22823

Comment: Qty.: Pick:

1.0000 Each(s)/Unit

Total:

Description Batch

1 D2282-3

**Qty Part Number** 

Handle tube \$33829

2.0

D22825



Comment: Qty.:

1.0000 Each(s)/Unit

Total:

50.0000 Each(s)

Tube

50.0000 Each(s)

Pick:

**Qty Part Number** 

Description Batch

1 D2282-5

Handle tube \$33416

3.0

LARGE FAB

LARGE FABRICATION RESOURCE 1



Comment: LARGE FABRICATION RESOURCE 1

1-Weld as per D2282-041 'T' Handle Assembly Grind chamfers and ensure full penetration.

**A/R** 

ER316L SS

Filling Rod MISTIA

Dwg Rev:



DO NOT USE

WELD INSPECTION



Comment: WELD INSPECTION

Date: Tuesday, 8/7/2007 7:33:39 AM User: Jean-Luc Menard **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: "T" HANDLE ASSEMBLY Job Number: 33831 Part Number: D2282041 Job Number: Machine Or Operation: Seq. #: Description: SMALL FAB 1 5:0 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 07.08.08 Tumble 6.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP 7.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion CJ07/08/09 Page 2 Form: rprocess



	DESIGN BW		DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
	CHEC	KED	APPROMED_	DRAWING NO. REV. E				
		ap	1000	D2282 SHEET 1 OF 2				
	DATE			TITLE SCALE				
	05.0	06.07		HANDLE TUBES 1:1				
	Α		94.10.14	NEW ISSUE				
	В		95.03.23	RE-DESIGN				
	С	- 1	97.10.20	CORRECTED NUMBERING SCHEME				
	D		05.03.16	REDESIGN D2282-5; 0.795 WAS 0.750				
	Е		05.06.07	D2282-5 304 SS WAS 303 SS;				



		¬'	1		i
		-			
		$\exists$			
ı	0.000	1			1
i	$-$ 2.375 $_{-0.020}^{0.000}$ $-$	-		0.795	
		1			

E

Ø0.675 (REF) Ø0.493 (REF)

R0.063 x 0.063 WAS R0.080 x 0.030

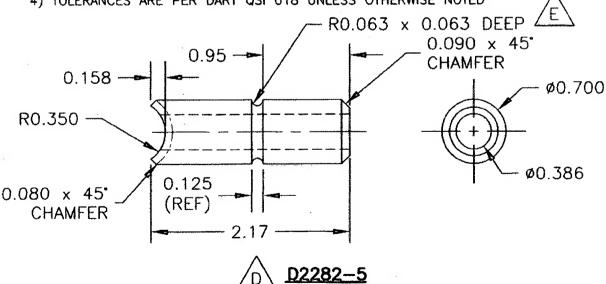
D2282-3

05.06.07

D2282-3/-7 TUBE:

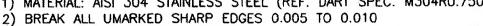
- 1) MATERIAL: T304/T316 3/8 SCHEDULE 40 (REF. DART SPEC. M304TR0.675W.091)
- 2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010
- 3) ALL DIMENSIONS ARE IN INCHES

4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



D2282-5 STEM:

1) MATERIAL: AISI 304 STAINLESS STEEL (REF. DART SPEC. M304R0.750)



3) ALL DIMENSIONS ARE IN INCHES

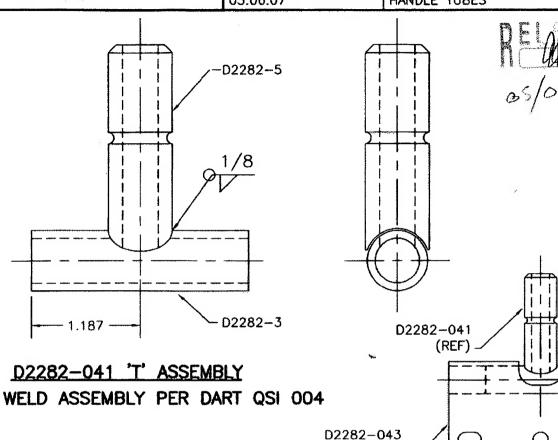
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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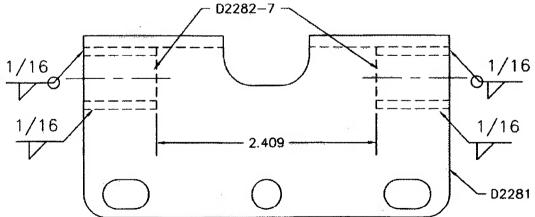
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CHECKED	APPROVED	DRAWING NO.	REV. E	
l u'	land	D2282	SHEET 2 OF 2	
DATE		TITLE	SCALE	
05.06.07		HANDLE TUBES	1;1	



GENERAL ASSEMBLY SCALE 1:2



D2282-043 SADDLE ASSEMBLY WELD ASSEMBLY PER DART QSI 004

(REF)

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